

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"7329627"	US-PGPUB; USPAT	OR	OFF	2009/01/06 13:59
S2	27	"5041270"	US-PGPUB; USPAT	OR	OFF	2009/01/07 13:35
S3	42	"5874051"	US-PGPUB; USPAT	OR	OFF	2009/01/07 16:10
S4	9	"6777117"	US-PGPUB; USPAT	OR	OFF	2009/01/10 11:10
S5	0	W00054879	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 11:13
S6	12	"0054879"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 11:13
S7	6	"6846475"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 14:29
S8	5	"2005074377"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 14:49
S9	2	"20050074377"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 14:49
S10	2	"20050172553"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 15:03
S11	10	"1304311"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 16:20
S12	16	"1059265"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 16:22
S13	10	"1369381"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/11 13:30
S14	2	"20030007926"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/11 16:14
S15	4	"9915460"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/11 16:23
S16	7	6403049"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/11 16:23

S17	4	"0066486"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/11 16:27
S18	31	"6524550"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/11 16:30
S19	1682	502/304.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 12:52
S20	1162478	hydrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 12:55
S21	806	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 12:55
S22	915446	shift	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:03
S23	184	S21 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:03
S24	3921627	support or supports	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:03
S25	1712569	carrier or carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:03
S26	174	S23 and (S24 or S25)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:03
S27	9565973	"carbon monoxide" or co	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:06
S28	160	S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:06
S29	308	methanization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:06
S30	4	S28 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:06
S31	2	"20030012719"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:07
S32	484151	purification	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:30
S33	47	S28 and (S29 or S32)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:30

S34	2	"09080505"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 18:48
S35	4	"03080505"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 18:48
S36	2	"20040058810"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 18:53
S37	13	"6723298"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 19:03
S38	59644	"502".CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:25
S39	1163173	hydrogen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:25
S40	132214	reform\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:25
S41	916769	shift or wgs or "water-gas-shift" or "w-g-s"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:26
S42	308	methanization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:26
S43	484582	methanization or purification	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:26
S44	9575798	"carbon monoxide" or co	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:26
S45	9575798	"carbon monoxide" or "co"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:27
S46	26387	S38 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:27
S47	2120	S46 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:27
S48	909	S47 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:27
S49	4	S48 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:28
S50	1095119	hollow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:31

S51	77	S48 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 13:31
S52	29	honeycom	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 14:02
S53	69577	honeycomb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 14:02
S54	234079	dipp\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 14:02
S55	264598	dipped or dip or dips	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 14:02
S56	153	S48 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 14:03
S57	42	S56 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 14:03
S58	1	("2005/0172553").URPN.	USPAT	OR	OFF	2009/01/13 14:32
S59	758	422/139.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 15:43
S60	221	422/141.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 15:44
S61	79	S60 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 15:44
S62	7	S61 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 15:44
S63	577	422/146.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:06
S64	161	S63 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:06
S65	18	S64 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:06
S66	62	422/149.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:19
S67	28	S66 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:19
S68	524	422/187.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:21
S69	280	S68 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:21
S70	71	S69 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 16:21
S71	352614	dipped or dip or dips or dipping	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 16:21

S72	2	S70 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 16:21
S73	0	422/1887.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:05
S74	891	422/188.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:05
S75	433	S74 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:10
S76	145	S75 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:10
S77	142	S76 and S45	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:10
S78	3689	methanization or methanation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 18:10
S79	37	S77 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 18:11
S80	1912	422/189.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:53
S81	505	S80 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:53
S82	142	S81 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:53
S83	39	S82 and S78	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:53
S84	39	S83 and S45	US-PGPUB; USPAT	OR	OFF	2009/01/13 18:53
S85	611	422/193.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:00
S86	248	S85 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:00
S87	83	S86 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:00
S88	28	S87 and S78	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:00
S89	2481	422/198.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:03
S90	967	S89 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:03
S91	344	S90 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:03
S92	91	S91 and S78	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:03
S93	91	S92 and S45	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:04

S94	3924048	support or supports	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:04
S95	1713606	carrier or carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:04
S96	66	S93 and (S94 or S95)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:04
S97	435136	steam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:05
S98	61	S96 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:05
S99	175083	burner	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:05
S100	26	S98 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:05
S101	839114	downstream or upstream	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:06
S102	44	S98 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:06
S103	613	422/199.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:10
S104	161	S103 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:10
S105	24	S104 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:10
S106	530	422/200.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:11
S107	188	S106 and S39	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:11
S108	57	S107 and S41	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:11
S109	56	S108 and S45	US-PGPUB; USPAT	OR	OFF	2009/01/13 19:12
S110	52	S109 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:12
S111	34	S110 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:12
S112	94377	"422".CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:15

S113	16993	S112 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:15
S114	2589	S113 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:15
S115	1001	S114 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:15
S116	964	S115 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:15
S117	79	S116 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:16
S118	25	S117 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:16
S119	18	S118 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 19:16

1/14/2009 11:15:54 AM

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